(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property **Organization**

International Bureau



(43) International Publication Date 19 February 2004 (19.02.2004)

PCT

(10) International Publication Number WO 2004/014343 A1

(51) International Patent Classification7: 31/675, A61P 9/04, 9/12

A61K 9/20,

(74) Common Representative: RANBAXY LABORATO-

(21) International Application Number:

PCT/IB2003/003113

(22) International Filing Date: 1 August 2003 (01.08.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

814/DEL/2002

2 August 2002 (02.08.2002) IN

(71) Applicant (for all designated States except US): RAN-BAXY LABORATORIES LIMITED [IN/IN]; 19 Nehru Place, New Delhi 110 019, Delhi (IN).

(72) Inventors; and

(75) Inventors/Applicants (for US only): Pananchukunnath, Manoj [IN/IN]; 25 Laxmi Vihar Apartments, Block H-3, Vikhas Puri, New Delhi 110 018, Delhi (IN). MATHUR, Rajeev, Shankar [IN/IN]; KD-66. A, Ashok Vihar Phase - 1, Delhi 110 052 (IN). SETHI, Sanjeev [IN/IN]; House No. 365, Sector - 8, Faridabad 121 006, Haryana (IN). MALIK, Rajiv [IN/IN]; 6-B, Pocket-B, Gangotri Enclave, Alaknanda, New Delhi 110 019, Delhi (IN).

RIES LIMITED; c/o DESHMUKH, Jay, R., 600 College Road East, Suite 2100, Princeton, NJ 08540 (US).

(81) Designated States (national): AE, AG, AL, AM, AT, AU,

AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: STORAGE STABLE TABLETS OF FOSINOPRIL SODIUM

(57) Abstract: The technical field of the present invention relates to the selection of lubricants to provide a storage stable tablet of fosinopril, alone or in combination with a diuretic, as well as processes of preparation of the stable tablets. In particular, the lubricants are a combination of colloidal silicon dioxide and talc.